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## **Appendix A**

### **Environmental Commitments**

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**Project Specific Environmental Commitments Summary Table, Project # NM FLAP 11299(1), Dripping Springs Road and Baylor Canyon Road**

No.	Commitment	Resources	Agency/Person Responsible	FP/SCR/Plan Sheet #/ Comp Date
1	A certified paleontological monitor will be on hand during ground disturbing activities within areas with the highest potential fossil yield classification (the Camp Rice Formation, of the Upper Santa Fe Group).	Paleontological	CFLHD	107.02
2	Prior to monitoring, a surface inspection will be completed in the area of disturbance to identify the locations of any surface accumulations of bone or tooth fragments which could be indicative of fossil remains eroding onto the surface.	Paleontological	CFLHD	107.02
3	Any fossil remains that meet the BLM significance criteria, per the certified paleontological monitor, will be prepared to the point of curation, identified, and repositied in the New Mexico Museum of Natural History and Science.	Paleontological	CFLHD	107.02
4	Construction activities within 500 feet of residential uses will be limited to the hours between ½ hour after sunrise to ½ hour before sunset.	Noise	CFLHD	107.02
5	Stationary sources will be located as far from sensitive receptors as practicable.	Noise	CFLHD	107.02
6	Water pipeline conduit and water pipe will be carried beneath Dripping Springs Road to repair any damage to the existing pipe during construction.	Livestock	CFLHD	To be determined during final design
7	All cattle guards, fencing, and gates impacted by the project will be replaced.	Livestock	CFLHD	To be determined during final design
8	The SHPO, FHWA, and BLM will enter into an Memorandum of Agreement for mitigations to historic resources.	Culture Resources	CFLHD	To be determined during final design
9	“Wildlife Xing” signs will be placed in the project area.	Wildlife	CFLHD	To be determined during final design
10	“Share the Road: signage will be placed in the project area.	Recreation	CFLHD	To be determined during final design

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11	"Local Traffic Only" signs will be placed in the project area to preclude through use by commercial trucks.	Transportation	CFLHD	To be determined during final design
12	Soil and gravel will be sources from local sources to better match existing conditions and reduce the potential of introducing vegetation within the project area	Geology	CFLHD	704, 713
13	If vegetation removal is to occur during breeding season (March 1–August 31). pre-construction nest surveys to eliminate the possibility of impacts to nesting birds will be performed.	Migratory Birds	BLM/CFLHD	To be determined during final design
14	Plant species desirable to the public (barrel cactus etc.) will be removed and given to the public when possible within the area of construction.	Vegetation	BLM	To be determined during final design

No.	<b>Standard Environmental Commitments Summary Table, Project # NM FLAP 11299(1), Dripping Springs Road and Baylor Canyon Road</b>	<b>Resources</b>	<b>FP/SCR</b>
1	Use only approved portions of the right-of-way for storing material and placing plants and equipment. Provide all additional space needed. Do not use private property for storage without written permission of the owner or lessee. Furnish copies of all agreements. Restore all Government-provided storage sites to their original condition.	Right-of-Way	FP 105.04
2	Comply with the terms and conditions of the 404 permit and with the terms and conditions, if any, specified in the 401 certification. Comply with the terms and conditions of any permits that are issued for the performance of work within the jurisdictional waters of the U.S.	Wetlands, Waters of the U.S., Water Quality	SCR 107.01
3	Do not disturb the area beyond the construction limits. Replace trees, shrubs, or vegetated areas damaged by construction operations as directed. BML will provide input on any necessary seed mix.	Vegetation	FP 107.02
4	Do not excavate, remove, damage, alter, or deface any archeological or paleontological remains or specimens. Control the actions of employees and subcontractors on the project to ensure that protected sites are not disturbed or damaged.	Cultural Resources	FP 107.02
5	Construction equipment is required to be maintained in proper working condition to minimize construction noise.	Noise	SCR 107.10©
6	Properly clean up, mitigate, and remedy, if necessary, all spills of petroleum products, hazardous materials, or other chemical or biological products released from construction, fleet, or other support vehicles, or stationary sources. Respond in accordance with federal, state, and local regulations.  Immediately report to the CO any spill of petroleum products or a hazardous material. Report the spill to the appropriate federal, state, and local authorities, if the spill is a reportable quantity.	Hazardous Materials	SCR 107.10
7	All vehicles and equipment entering the project area must be clean of noxious weeds and free from oil leaks and are subject to inspection. Wash all construction equipment to thoroughly remove all dirt, plant, and other foreign material prior to entering the project. Particular attention must be shown to the under carriage and any surface where soil containing exotic seeds may exist. These efforts are critical to prevent the introduction and establishment of non-native plant species into the project area. Make arrangements for the CO to inspect each piece of equipment before entering the project. The CO will maintain records of inspections. Equipment found operating on the project that has not been inspected, or has oil leaks will be shut down and subject to citation.	Noxious weeds	SCR 107.10

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8	<p>In general, when gasoline, diesel fuel, antifreeze, hydraulic fluid or any other chemical contained within the vehicle is released to the pavement or ground, proper corrective, clean-up, and safety actions specified in the SWPPP must be immediately implemented. All vehicles with load rating of 2 tons or greater should carry, at minimum, enough absorbent materials to effectively immobilize the total volume of fluids contained within the vehicle.</p> <p>Repair oil leaks immediately on discovery. Do not use equipment that is leaking. Have oil pans and absorbent material in place prior to beginning repair work. Have the “on scene” capability of catching and absorbing leaks or spillages of petroleum products including antifreeze from breakdowns or repair actions with approved absorbent materials. Keep a supply of acceptable absorbent materials at the job site in the event of spills, as defined in the SWPPP. Sand or soil are not approved absorbent materials.</p> <p>Use oil pans and absorbent materials to prevent leaks, spills and draining petroleum fluids from falling onto bare ground and paved surfaces during servicing of equipment. Dig up soils contaminated with such fluids, place in appropriate safety containers, and dispose of according to state and/or federal regulations.</p>	Hazardous Materials	SCR 107.10
9	Provide permanent and temporary erosion control measures to minimize erosion and sedimentation during and after construction according to the contract erosion control plan, contract permits, FP Section 107, FP Section 157, and SCR Section 157.	Water Quality, Vegetation	FP 157.03
10	<p>Before grubbing and grading, construct all erosion controls around the perimeter of the project including filter barriers, diversion, and settling structures.</p> <p>Limit the combined grubbing and grading operations area to 350,000 square feet of exposed soil at one time.</p>	Water Quality, Vegetation	FP 157.04
11	Maintain temporary erosion control measures in working condition until the project is complete or the measures are no longer needed.	Water Quality, Vegetation	FP 157.13
12	<p>Control dust within the construction limits at all hours when the project is open to public traffic. When the project is not open to public traffic, control dust in areas of the project which neighbor inhabited residences or places of business. Control dust on approved, active detours established for the project.</p> <p>Control dust on active haul roads, in pits and staging areas.</p> <p>The measures above will be part of a Dust Abatement Plan developed specifically for the project.</p>	Air Quality	FP 158.03
13	Removal of structures and obstructions: Construct structurally adequate debris shields to contain debris within the construction limits. Do not permit debris to enter waterways, travel lanes open to public traffic, or areas designated not to be disturbed.	Water Quality	FP 203.04
14	Apply turf establishment to finished slopes and ditches within 14 days after completion of construction on a portion of the site.	Water Quality, Vegetation	FP 625.03

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15	Protect and care for seeded areas including watering when needed until final acceptance. Repair all damage to seeded areas by reseeding, refertilizing, and remulching.	Vegetation	FP 625.09
16	Conform to the Federal Seed Act, the Federal Noxious Weed Act, and applicable State and local seed and noxious weed laws.	Vegetation, Noxious Weeds	FP 713.04
17	Temporary closures, if needed, will be scheduled to occur only Monday through Friday, and would not occur during holidays.	Transportation	SCR 156.04
18	Uninterrupted access for emergency vehicles will be maintained for the duration of construction	Transportation	SCR 156.04
19	Public notices of construction locations, dates, and times will be provided in advance through on-site information signs, as appropriate.	Transportation	SCR 107.6
21	A Storm Water Pollution Prevention Plan will be developed for the proposed improvements to obtain National Pollutant Discharge Elimination System permit coverage. This plan will include measures that serve as best management practices (BMP), including permanent measures, to reduce the potential for impacts to water quality. The BMPs for erosion and sediment control will focus primarily on protecting receiving waters and water sources in areas of construction activity. The BMPs will include, but are not limited to, silt fencing, inlet protection, and riprap outlet protection at culverts	Water Quality	SCR 107.01